Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

CLAIMS AS FILED - PART I							SMALI	_ ENTITY		OTHER THAN			
(Column 1)						umn 2)	<b>.</b>	TYPE		OR		ENTITY	
FOR			NUMB	ER FILED		NUMBER	EXTRA	] [	RATE	FEE	7	RATE	FEE
BASIC FEE						_		] [		380.00	OR		760.00
TC	TAL CLAIMS		4.	2— minus	20=	*		] [	X\$ 9=		OR	X\$18=	36
IND	DEPENDENT C	LAIMS	9	minus	3 =	•		]	X39=		OR	X78=	1
ML	ILTIPLE DEPE	NDENT (	CLAIM P	RESENT				]	+130=		1		<del>                                     </del>
* If the difference in column 1 is less than zero, enter "0" in column 2							column 2	٠ <u>ل</u>		ļ	OR	<u> </u>	101
CLAIMS AS AMENDED - PART II									TOTAL		OR		1/76
		(Colu	ımn 1)		(C	olumn 2)	(Column 3)	_	SMALL	ENTITY	OR	SMALL	THAN ENTITY
AMENDMENT A		REM/	AIMS AINING TER DMENT		PRI	IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAI FEE
NDN	Total	*		Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***	· <del></del> ;	=		X39=	·	OR	X78=	
	FIRST PRESE	NIAHO	N OF MU	JLTIPLE DE	PEND	ENT CLAIM		! <b> </b> -	+130=		1	+260=	
								L	TOTAL		OR	TOTAL	<u> </u>
								AI	DDIT. FEE		OR	ADDIT. FEE	
Ţ			mn 1)		_	olumn 2)	(Column 3)						
AMENDMENT B		REMA AF	INING TER DMENT		N PRE	UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**		=		X\$ 9=		OR	X\$18=	
AM	Independent	*	V 05 M	Minus	***		=		X39=		OR	X78=	
	FIRST PRESE	NIAIIO	N OF MU	ILTIPLE DE	PNDE	NI CLAIM			+130=		OR	+260=	
								<u></u>	TOTAL DIT. FEE			TOTAL	
		(Colu	mn 1)	,	(Co	lumn 2)	(Column 3)	~~	DII. FÇE		. ,	ADDIT. FEE	
اد		CLA	IMS		н	GHEST		_	1	ADDI-			400:
AMENDMENT		REMA AFT AMEND	ER		PRE	JMBER VIOUSLY JD FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	ADDI- TIONAL FEE
ב ב	Total	*		Minus	**		æ		X\$ 9=		OR	X\$18=	
E L	Independent	+	1	Minus	***		=		X39=		ŀ	V70	
	FIRST PRESEI	NTATIO	OF MU	LTIPLE DEF	PENDE	NT CLAIM		-	735=		OR	X78=	-
• If	the entry in colum	nn 1 is lee	s than the	entry in colu	mn 2 H	### *0° in no!-		Ŀ	130=		OR	+260=	
!! II	the "Highest Nur the "Highest Nur	nber Prev nber Prev	riously Pai riously Pai	d For" IN THIS id For" IN THI	S SPAC S SPAC	E is less than	20, enter "20,"	~	TOTAL DIT. FEE			TOTAL DDIT. FEE	
- 1	he "Highest Num	per Previ	ously Paid	For" (Total or	Indepe	ndent) is the	highest number	found	in the and	rooristo box	بلجم جن	.ma 1	

## PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number

09/316387

		CLAIMS A	S FILED	- PART	1			CMALLE	AITITV.	71			
			(Colum	<u>n 1)</u>	(Column 2)			SMALL E		OR		OTHER THAN SMALL ENTITY	
T	OTAL CLAIMS	3		- '				RATE	FEE		RATE	To FEE.	
FC	OR		NUMBER	₹ FILED	NUME	BER EXTRA		BASIC FE	<del></del>	<b></b>  -	BASIC FEE		
TC	TAL CHARGE	ABLE CLAIMS	35 mi	inus 20=	*			X\$ 9=	1.5	ОЯ		in the second	
INE	DEPENDENT C	CLAIMS	4 m	ninus 3 =	*			X42=					
ML	JLTIPLE DEPE	NDENT CLAIM PI	RESENT					144.24 19		OR	5.725 - 250		
* If	the differenc	e in column 1 is	less than z	ero, enter	"0" in c	olumn 2		+140=	185	OR	1 10 10 10 10		
^	100	CLAIMS AS A						TOTAL	Cost Links	OR	المُعَامِّةُ الْمُعَامِّةُ الْمُعَامِّةُ الْمُعَامِّةُ الْمُعَامِّةُ الْمُعَامِّةُ الْمُعَامِّةُ الْمُعَامِّةُ	14. A 15. A	
B		(Column 1)	MINE INF.	(Colum	nn 2)	(Column 3)		SMALL	ENTITY	OR	OTHER SMALL	THAN ENTITY	
AMENDMENT TO	and the second second second	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	The Control of	RATE	ADDI- TIONAL FEE	
Š	Total	12	Minus	* 2	18	-52	高	X\$ 9=		OR	X\$18=	936.00	
AM	Independent	ENTATION OF MU	Minus	PENDENT		=33. <u>/</u> 6.5		X42=		T <sub>OR</sub>	X84≡,	84.00	
2.750 2.759			A A A A A A A A A A A A A A A A A A A	PENDENT	CLAIM			+140=		OR	+280=	2800	
<b></b>		(Column 1) CLAIMS REMAINING		(Colum HIGHE NUMB	EST	(Column 3)	, I [	TOTAL ADDIT. FEE	ADDI	OR	TOTAL ADDIT. FEE	ADDI-	
AMENDMENT		AFTER AMENDMENT		PREVIOU PAID F	USLY	EXTRA		RATE	TIONAL FEE		RATE	TIONAL	
NON	Total	•	Minus	**		■ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		X\$ 9=	· 1948	OR	X\$18=	A. V. 67	
AME	Independent	<u> </u>	Minus	***		=		X42=		11	X84=	The state of the s	
نــ	FIRST PRESE	ENTATION OF MU	LTIPLE DEP	'ENDENT (	CLAIM		<sup> </sup>		جرد ربعها المنابع المرابع المرابع المرابع	OR			
						• :	L	+140= TOTAL		OR	+280= TOTAL	,	
		(Column 1)		Calum	2)	(2 t == 2)	Αl	DDIT. FEE	***	JOR ,	ADDIT. FEE		
ပ		CLAIMS		(Columi	ST	(Column 3)				1 q			
AMENDMENT		REMAINING AFTER AMENDMENT		NUMBE PREVIOU PAID FO	USLY	PRESENT. EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X\$ 9=	1	OR	X\$18=		
AME	Independent	<u> </u>	Minus -	***	1	=	$\vdash$	X42=		<b>i</b> t	X84=		
	FIRST PRESE	NTATION OF MUL	LTIPLE DEP	ENDENT C	CLAIM		$\vdash$	A-2-	·	OR	A84=	······································	
* If	the entry in colu	mn 1 is less than the	entry in colur	mn 2 write *	o" in colu	~~ 2	Ŀ	+140=		OR	+280=		
*** {	the "Highest Nur	mber Previously Paid mber Previously Paid	id For" IN THIS id For" IN THIS	S SPACE is le S SPACE is le	less than :	20, enter "20."		TOTAL DIT. FEE		OR A	TOTAL DDIT. FEE		
11	ne "Highest Num	nber Previously Paid	For" (Total or	Independent	t) is the h	ighest number	found	d in the appr	opriate box	c in colu	mn 1.		

## NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

A DDY YOU	
APPLICATION NUMBER:	_09/3/6387
	011 16381

## Total Fee Calculation

		x o car r e	e Carcura	HUOL	1			
	Fee Code	Total # Claims	Number Extra	x	Fcc	Fee	=	Takat
	Sæ∕Lg.				Sm. Entity	Lg. Eatity		Total
Basic Filing Fee	201/101				<b></b>	Lg. Edity	_	27/ -
Total Claims >20	203/103	22 .20	- 2	·χ	<del></del>		=	160
Independent Claims >3	202/102		_	x			***	36
Mult Dep Claim Present	204/104				<del></del>		~	
Surcharge	205/105	٠.					•	
Eaglish Translation	139					<del></del>		<u> 130</u>
TOTAL FEE CALCULA	NOITA				·			ggli
Fees due upon filing th	ne application:				•	<i>و.و</i>		
Total Filing Fees Due	=	9.	26	-			•	
Less Filing Fees Submi	itted - \$	<i>Q</i>		_	; ;			
BALANCE DUE	= 5	98	16					
05	· ·				·			
Office of Initial Patent I	xamination				· · ·			
FORM ODE-RAM-01 (Rev	12/07)	•	•		•			